

AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph that begins on line 11 of page 4 with the following amended paragraph:

Various features of the above embodiment include that the capacitance is between approximately 0.04-2.0 microfarads (mf), preferably approximately 0.05 mf or 0.068 mf. A length of the bridgetap line is preferably between approximately 250-650 feet. The adaptor changes a resonance characteristic of the bridgetap line to that of a bridgetap line that is at least approximately 300 feet longer, and preferably 400 feet. The bridgetap preferably splices into the communication line within approximately 1000 feet from user terminal. The adaptor preferably improves the rate by at least approximately 300 kb/s, and particularly by approximately 300-566 kb/s. The capacitance preferably has a voltage rating of at least 150 v. The adaptor is preferably water-tight, and preferably connected adjacent to a second end of the bridgetap.